PATEN?

Attorney Docket No.: SAM-0447

Customer No.: 29344

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant(s): Tae-seong Jang, et al.

Examiner: Nguyen, Viet Q.

Serial No.:

10/630,068

Group Art Unit: 2827

Filing Date:

July 30, 2003

Title:

SEMICONDUCTOR MEMORY DEVICE HAVING BITLINE COUPLING

SCHEME CAPABLE OF PREVENTING DETERIORATION OF SENSING

SPEED

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Chelsey Davis

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. Amendment Transmittal;
- 2. Amendment A in response to Office Action mailed on January 26, 2005;
- Check in the amount of \$200.00 to cover the Additional Claims fee; and 3.
- Return Postcard. 4.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Mills & Onello LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900 Facsimile: (617) 742-7774

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Steven M. Mills

Registration Number 36,610

Attorney for Applicant

PATENT Attorney Docket No.: SAM-0447

APR 2 8 2005 to

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tae-seong Jang, et al.

Examiner: Nguyen, Viet Q.

Serial No .:

10/630,068

Group Art Unit: 2827

Filing Date:

July 30, 2003

Title: SEMICOND

SEMICONDUCTOR MEMORY DEVICE HAVING BITLINE COUPLING SCHEME CAPABLE OF PREVENTING DETERIORATION OF SENSING

SPEED

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4/26/05

Chelsey Davis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Sir:

1. Transmitted herewith is an amendment for this application.

STATUS

- 2. Applicant is
 - \Box a small entity.
 - oxdot other than small entity.

EXTENSION OF TERM

- 3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

Applicant(s):	Tae-seong Jang, et al.

Serial No.: 10/630,068

	Extension	Fee for other than	Fee for
	(months)	small entity	small entity
	one month	\$120.00	\$60.00
	two months	\$450.00	\$225.00
	three months	\$1,020.00	\$510.00
· 🔲	four months	\$1,590.00	\$795.00

Fee \$

If an additional extension of time is required, please consider this a petition therefor.

☐ An extension	on for	months h	as already	been sec	ured and	the fee paid	1
therefor of \$	is deducted from	the total f	ee due for	the total	months o	of extension	now 1
requested.	,						

Extension fee due with this request \$_____

OR

(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

	CLAIM	IS AS AME	ENDED			
	(1)		(2)	(3)	•	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	9 .	minus	20	0	x \$50	\$0
INDEPENDENT CLAIMS 4 minus 3		3 1		x \$200	\$200	
MULTIPLE DEPENDENT CLAIM ADDED	No				\$360	
				тс	TAL	\$200
	nas small entity status under otal fee by 2 and enter amou		nd 1.27,	SMALL EN TOTAL	TITY	

Applic Serial		
(c)		No additional fee for claims is required.
		OR
(d)	⊠	Total additional fee for claims required \$200.00
		FEE PAYMENT
5.		Attached is a check in the sum of \$_200.00\$ Charge Deposit Account No the sum of \$ A duplicate of this transmittal is attached.
		Respectfully submitted,
Eleven	Ве	nello LLP steven M. Mills acon Street, Suite 605 A 02108 Registration Number 36,610 Attorney for Applicant

Telephone: (617) 994-4900 Facsimile: (617) 742-7774 J:\SAM\0447\amenda\amendmentatrans.wpd



Attorney Docket No.: SAM-0447

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4/24/05

Date

Chelsey Davis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT A

Sir:

The following is in response to the Office Action dated January 26, 2005, and is filed within the shortened statutory period of three months. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

04/29/2005 WABDELR1 00000089 10630068

FC:1201